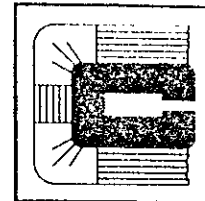


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MATERIAL SAFETY DATA SHEET

CHILDERS PRODUCTS CO.

Approved by U.S. Department of Labor "Essentially Similar" to OSHA Form-20*



Section I

Manufacturer's Name:

CHILDERS PRODUCTS CO.

2061 HARTEL

BRISTOL, PA. 19007

Emergency Telephone No.

(215-943-7600)

Trade Name:

CP-101 VI-CRYL® CP-101

Chemical Family:

POLYVINYL ACETATE EMULSION

Section II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT	PPM	TLV	mg/m ³
Asbestos (encapsulated)	12001-29-5	16			
Titanium Dioxide	13463-67-7	6			15mg/m ³
Ethylene Glycol	107-21-1	3	50		
Talc	14807-96-6	1	20mppcf		
Calcium Carbonate	471-34-1	1			
Mica	12001-26-2	2	20mppcf		

Section III — PHYSICAL DATA

BOILING POINT (°F):	212 deg. F	EVAPORATION RATE:	1 (Water=1)
SOLUBILITY IN WATER:	Appreciable	VAPOR PRESSURE:	Not established
SPECIFIC GRAVITY:	1.2	VAPOR DENSITY:	Not established
% VOLATILE BY VOLUME:	38		
APPEARANCE AND ODOR:	Thick paste, characteristic paint odor.		

Section IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	Not determined — aqueous system	FLAMMABLE LIMITS:	Not applicable
EXTINGUISHING MEDIA:	Product will not burn until water evaporates. Then use water.		

Section V — EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT:	Flush thoroughly with water for at least 15 minutes. Consult physician if irritation persists.
SKIN CONTACT:	Wash thoroughly with soap and water.
INHALATION:	With normal ventilation no inhalation problems should occur.
INGESTION:	If this product is swallowed, DO NOT induce vomiting. Seek immediate medical advice and/or attention.

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Section VI — PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

EYE EFFECTS: This product may be an eye irritant.

SKIN EFFECTS: This product may cause skin irritation upon prolonged or repeated contact.

SYSTEMIC EFFECTS: None.

Section VII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required.

VENTILATION: General mechanical ventilation is sufficient.

PROTECTIVE GLOVES: The use of impermeable gloves is advised to prevent skin irritation in sensitive individuals.

EYE PROTECTION: Safety glasses, chemical goggles and/or face shields are recommended to safeguard against potential eye contact, irritation or injury.

OTHER PROTECTIVE EQUIPMENT: The availability of eye washes and safety showers in work areas is recommended.

Section VIII — REACTIVITY DATA

STABILITY:	Stable	HAZARDOUS POLYMERIZATION:	Will not occur
INCOMPATIBILITY: (Materials to avoid)	None		
HAZARDOUS DECOMPOSITION PRODUCTS:	Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide.		

Section IX — SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF RELEASE OR SPILL: Material will not flow. Spills should be collected for disposal.

WASTE DISPOSAL METHODS: Bury in landfill where permitted under appropriate government regulations.

Section X — STORAGE AND SPECIAL PRECAUTIONS

DOT FLAMMABILITY CLASSIFICATION: Non-flammable

EXTINGUISHING MEDIA: Product will not burn until water evaporates. Then use water.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None - water based material.

SPECIAL FIRE FIGHTING PROCEDURES: None

Section XI — DOCUMENTARY INFORMATION

ISSUE DATE:	June 7, 1985	PREPARED BY:	Robert Andrews, Chief Chemist
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